

OMB APPROVAL

OMB NUMBER:

3235-0076

Expires:

April 30, 2008

Estimated average burden

hours per response......16.00

Prefix

Name of Offering ( check if this is an amendment and name has changed, and indicate change.) Convertible Promissory Notes and Warrants

Filing Under (Check box(es) that apply):  Type of Filing: □ New Filing ■ Amendment	□ Rule 504 □ Rule 505	■ Rule 506	□ Section 4(6) □ ULOE	PROCESSED
	A. BASIC II	ENTIFICATION	ON DATA	
1. Enter the information requested about the issue	T		·	FEB 2 8 2007
Name of Issuer (□ check if this is an amendment a Bionicare Medical Technologies, Inc.	and name has changed, and inc	dicate change.)		THOMSON FINANCIAL
Address of Executive Offices (Number and S	Street, City, State, Zip Code)		Telephone Number	r (Including Area Code)
47R Loveton Circle, Sparks, MD 21152			866-246-5633	
Address of Principal Business Operations (if different from Executive Offices)	(Number and Street, City,	, State, Zip Code	Telephone Number	(Including Area Code)
Brief Description of Business:				
Develops and markets medical devices to meet t	the needs of people who suffe	er from osteoar	thritis	
Type of Business Organization			<del></del>	
■ corporation	<ul> <li>limited partnership, alre</li> </ul>	eady formed	☐ other (please spe	cify):
O business trust	☐ limited partnership, to !	be formed	•	• •
, "	Month Year			
Actual or Estimated Date of Incorporation or Orga		■ Actual	□ Estimated	
Jurisdiction of Incorporation or Organization: (Ent				
GENERAL INSTRUCTIONS	CN for Canada; FN for	ouiei toreign jur	isdiction) DE	

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 USC 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

When to File: U.S. Securities and Exchange Commission, 100 F Street, N.E., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires a payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

## ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA					
2. Enter the information requested for t	he following:				
<ul> <li>Each promoter of the issuer, if</li> </ul>	the issuer has be				and the second of
Each beneficial owner having to     Each executive officer and directions					ass of equity securities of the issuer; hip issuers; and
<ul> <li>Each general and managing pa</li> </ul>			<b>668 f</b>		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	■ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Hoffman, Kent C.					
Business or Residence Address	(Number and	Street, City, State, Zip Co	de)		
c/o Bionicare Medical Technologies, Inc	A7D Lavatan	Cirola Sparks MD 21	152		
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	■ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Whitemanth Stane					
Whitworth, Steve Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)		
	•		·		
c/o Bionicare Medical Technologies, Inc Check Box(es) that Apply:	, 47K Loveton  D Promoter	Beneficial Owner	Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)	D Flomoter	a beneficial Owner	E Executive Officer	■ Director	General and of Wanaging Fature
,					
Zizic, Thomas M.  Business or Residence Address	(Number and S	Street, City, State, Zip Co	de)		
Daliness of Residence / Radioss	(Transcrains 2	moon, only, brains, hip con	30)		
c/o Bionicare Medical Technologies, Inc Check Box(es) that Apply:					
Full Name (Last name first, if individual)	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
Tun Name (Last hame hist, it matridual)					
Hungerford, David Business or Residence Address	Δ11	Street, City, State, Zip Co	.1\		
Business or Residence Address	(Number and	Street, City, State, Zip Co	kie)		
c/o Bionicare Medical Technologies, Inc				<u>_</u>	
Check Box(es) that Apply:  Full Name (Last name first, if individual)	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
ruii Name (Last name first, ii individual)					
Trump, Arthur	01 1 1	n o'. n			
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)		
c/o Bionicare Medical Technologies, Inc	., 47R Loveton		152		
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Oakey, James		<del></del>			
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)		
c/o Bionicare Medical Technologies, Inc	., 47R Loveton	Circle, Sparks, MD 21	152		
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Pollack, Solomon					
Business or Residence Address	(Number and	Street, City, State, Zip C	ode)		
c/o Bionicare Medical Technologies, Inc	c., 47R Loveton	Circle, Sparks, MD 21	152		
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Fried, Mark					
Business or Residence Address	(Number and	Street, City, State, Zip C	ode)		
c/o Bionicare Medical Technologies, Inc	c 47R Loveton	Circle, Sparks, MD 21	152		
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Lesser, David					
Business or Residence Address	(Number and	Street, City, State, Zip C	ode)	<del></del>	
a/a Diaminana Madical Taskuslastes Ve	. 47D Jt	Civele Secular MD 41	152		
c/o Bionicare Medical Technologies, Inc	c., 4/K Loveton	Circle, Sparks, MD 21	154		

		A. BASIC IDENT	IFICATION DATA			
<ul> <li>Enter the information requested for the following:</li> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> <li>Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;</li> <li>Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and</li> <li>Each general and managing partner of partnership issuers.</li> </ul>						
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	■ Executive Officer	■ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Murphy, Randy Business or Residence Address	(Number and S	Street, City, State, Zip Co	de)			
c/o Bionicare Medical Technologies, Inc	`	. 2, , ,	,			
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
NSV Partners VI, L.P.						
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)			
330 Madison Avenue, 9th floor, New You						
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
NSV Partners VI-A, L.P. Business or Residence Address	Observation and	Street City State Zin Co	4.4			
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)			
330 Madison Avenue, 9th floor, New Yor	k, NY 10017					
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)	· · · · · · · · · · · · · · · · · · ·					
Murray Electronics Associates L.P.						
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)			
260 Schilling Circle, Hunt Valley, MD	21021					
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)	Li Fioliotei	Belieficial Owlier	LI EXCULIVE OTHER	Director	D Ochciai and/or Wanaging Fartier	
•						
Fried, Mark and Barbara	(3) 11	C C'r . C	1->			
Business or Residence Address	·	Street, City, State, Zip Co	ode)			
c/o Fried Companies, 6551 Loisdale Cou		*				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)					_ source and or manging i with	
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)			

•

	B. INFORMATION ABOUT OFFERING					
1.	Yes	No				
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?	D	•			
2.	\$ <u>n/a</u>					
,	Done the official according to the second section of a single control of the second section of the section of the second section of the second section of the second section of the section of the second section of the se	Yes	No			
3. 4.	Does the offering permit joint ownership of a single unit?					
	similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.					
Full	Name (Last name first, if individual)					
Busi 145	iness or Residence Address (Number and Street, City, State, Zip Code) West 57th Street, 21st floor, New York, NY 10019					
Nam	ne of Associated Broker or Dealer	· · · ·				
	erts Mitani, LLC					
State	es in which Person Listed Has Solicited or Intends to Solicit Purchasers  (Check "All States" or check individual States)	All States				
\]_ []_ []_ []_	AL} _{AK} _{AZ} _[AR]	_ [HI] _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]			
	offering pursuant to an exemption	_ []	_ (, ,,)			
Fuli	name (Last name first, if individual)					
<b>.</b>						
Busii	iness or Residence Address (Number and Street, City, State, Zip Code)					
Nam	ne of Associated Broker or Dealer		· · · · · ·			
State	es in which Person Listed Has Solicited or Intends to Solicit Purchasers					
	(Check "All States" or check individual States)	All States				
\}_ []_ []_ []_ []_	IL] _ [IN] _ [IA] _ [KS] _ [KY] _ [LA] _ { ME] _ [MD] _ [MA] _ [MI] _ [MN] MT] _ [NE] _ [NV] _ [NH] _ [NJ] _ [NM] _ [NY] _ [NC] _ [ND] _ [OH] _ [OK]	_ [НП _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]			
Full l	Name (Last name first, if individual)					
Business or Residence Address (Number and Street, City, State, Zip Code)						
Nam	ne of Associated Broker or Dealer					
States in which Person Listed Has Solicited or Intends to Solicit Purchasers						
	All States					
\]_ []_ []_ []_	IL] _ [IN} _ [IA] _ [KS] _ [KY] _ [LA] _ [ME] _ [MD] _ [MA] _ [MI] _ [MN] MT] _ [NE] _ [NV] _ [NH] _ [NJ] _ [NM] _ [NY] _ [NC] _ [ND] _ [OH] _ [OK]	_ [HI] _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]			

## C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box pand indicate in the columns below the amounts of the securities offered for exchange and already exchanged.	Aggregate Offering Price	Amount Already Sold
	Type of Security		
	Debt	<b>s</b>	<b>s</b>
	Equity	<b>s</b>	\$
	□ Common □ Preferred		
	Convertible Securities (including warrants)	\$ <u>12,000,000</u>	\$_12,000,000
	Partnership Interests	s	s
	Other (Specify Warrants to purchase Common Stock and Preferred Stock )	\$ <u> </u>	s <u> </u>
	Total	\$ <u>12,000,000</u>	\$ 12,000,000
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number of Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	37	\$ <u>12,000,000</u>
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		s
	Answer also in Appendix, Column 4, if filing under ULOE		<b></b>
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.  Type of offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		s
	Rule 504		<b>s</b>
	Total		<b>s</b>
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees	<b>5</b>	<b>S</b>
	Printing and Engraving Costs	_	s
	Legal Fees	_	\$ 150,000
	Accounting Fees	-	•
	Engineering Fees		•
		0	3
	Sales Commissions (specify finders' fees separately)	•	\$ 347,000
	Other Expenses (identify)	0	\$
	Total		\$ 497,000

	C. OFFERING PRIC	CE, NUMBER OF INVESTORS, EX	PENSES AN	D USE OF PROCEEDS		
	b. Enter the difference between the aggregate offer I and total expenses furnished in response to Part C "adjusted gross proceeds to the issuer."	- Question 4.a. This difference is the	, `			11,503,000
5.	for each of the purposes shown. If the amount for a and check the box to the left of the estimate. The to	cate below the amount of the adjusted gross proceeds to the issuer used or proposed to be a cach of the purposes shown. If the amount for any purpose is not known, furnish an estimate theck the box to the left of the estimate. The total of the payments listed must equal the sted gross proceeds to the issuer set forth in response to Part C – Question 4.b above.				
		·		Payments to Officers, Directors, & Affiliates		Payments To Others
	Salaries and fees		D	<b>S</b>	D	\$
	Purchase of real estate		0	s	0	\$
	Purchase, rental or leasing and installation of machi	nery and equipment	0	\$	0	<b>\$</b>
	Construction or leasing of plant buildings and facili	ties	0	<b>\$</b>	0	<b>s</b>
	Acquisition of other business (including the value o that may be used in exchange for the assets or secur					
	merger)			\$	0	\$
	Repayment of indebtedness		۵	\$	0	s
	Working capital		0	\$	•	\$ 11,503,000
	Other (specify):		- D	2	0	\$
				<u> </u>	0	<b>s</b>
	Column Totals	***************************************	•	\$0	-	\$_11,503,000
	Total Payments Listed (column totals added)			<b>■</b> \$ <u>11,</u>	503,000	
		D. FEDERAL SIGNATI	IRE			<u></u>
nι	sissuer has duly caused this notice to be signed by the undertaking by the issuer to furnish to the U.S. Securit -accredited investor pursuant to paragraph (b)(2) of R	ies and Exchange Commission, upon				
su	er (Print or Type)	Signat of Mulatur	The	Date		
lo	nicare Medical Technologies, Inc.	Jumm		February 9 , 2007		- ·
lan	ne of Signer (Print or Type)	Title of Signer (Print or Type)				
os	eph S. Whitworth	Senior Vice President of Operations	and Secretar	у		

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

